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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/072,823 02/08/2002		Sophie Chen	NOV-0001	1435	
23413 7:	590 07/28/2004		EXAMINER		
CANTOR COLBURN, LLP			MELLER, MICHAEL V		
55 GRIFFIN ROBLOOMFIELD		ART UNIT	PAPER NUMBER		
	, -		1654		
			DATE MAILED: 07/28/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	Application No. Applicant(		5)			
Office Action Summary		10/072,82	3	CHEN, SOPHIE				
		Examiner		Art Unit				
		Michael V.		1654				
Period for	The MAILING DATE of this communication Reply	on appears on the	cover sheet with the c	orrespondence ad	ldress			
THE M - Extens after S - If the p - If NO p - Failure Any re	PRTENED STATUTORY PERIOD FOR RAILING DATE OF THIS COMMUNICATION of time may be available under the provisions of 37 C (six) (6) MONTHS from the mailing date of this communication benefind for reply specified above is less than thirty (30) days benefind for reply is specified above, the maximum statutory is to reply within the set or extended period for reply will, by poly received by the Office later than three months after the dipatent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no eve on. s, a reply within the statuperiod will apply and will statute, cause the apple.	nt, however, may a reply be tim tory minimum of thirty (30) days I expire SIX (6) MONTHS from cation to become ABANDONE	nely filed s will be considered timel the mailing date of this c D (35 U.S.C. § 133).	y. ommunication.			
Status								
1)⊠ Responsive to communication(s) filed on <u>07 May 2004</u> .								
2a)⊠	This action is <b>FINAL</b> . 2b) ☐ This action is non-final.							
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
5)	<u> </u>							
Application	on Papers							
9)☐ The specification is objected to by the Examiner.								
•	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	nder 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
Attachment(			4) Intensions Summan	(DTO 442)				
	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-94	l8)	4) Interview Summary Paper No(s)/Mail Da	ite				
3) 🔲 Inform	ation Disclosure Statement(s) (PTO-1449 or PTO/S No(s)/Mail Date		5) Notice of Informal P. 6) Other:	atent Application (PT0	O-152)			

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1-9, 11-16, 18-23, 26-29, 32-35 are rejected under 35 U.S.C. 103(a) as being unpatentable over JP 57167938, GB 1476016 or JP 352102434 taken with JP 11236334 or JP 52145509.

Applicant has argued that the types of cancer being treated are different in the various references. The references teach using the individual components to treat cancer. The references do not have to teach applicants' use. The references just happen to teach that the individual components can be used to treat cancer. This in and of itself would have motivated one of ordinary skill in the art to use the two components together to produce the same composition as claimed. That is all that is required by patent law. There is no unpredictability as applicant suggests. The individual components are known to be used individually in the art for the same purpose, namely, to treat cancer.

Applicant next argues that the case law cited is not appropriate for this case. The case law cited is just that, law. These cases are routinely used in the pharmaceutical arts and this case involves a plant extract which does not need FDA approval, so technically it is a natural pharmaceutical not as applicant has

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suggested. The plant extract art is well settled and the known treatments from these plants are well known as is evidenced by the references.

Applicant asks why the examiner says that the plant extracts do not need FDA approval. This is because they are natural products, i.e. they are not synthetically made. Thus, there is nothing unpredictable about them.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael V. Meller whose telephone number is 571-272-0967. The examiner can normally be reached on Monday thru Thursday: 9:30am-6:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bruce Campell can be reached on 571-272-0974. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael V. Meller Primary Examiner Art Unit 1654

MVM